Manhole Inspection Summary N			M	anhole # S15Q025MH
Printed On: 1/22	2/2009			Page 1 of 4
Inspection	☐ Is Incomplete	Rating: 2) Good		
Record Plat: 15	<b>5Q</b> Node: <b>025</b>	Status: Found		Insp Date: 4/7/08 2:56 PM
Incomplete Cor	nments			Crew: <b>REI</b>
				Inspector: paulfry
				Firm: ATS
Location	Address: 913 cole s	t.		Cross Street: brunswick-millington alley
Manhole	Type: Inline	Location: <b>Alley</b>		Ground Conditions: <b>Dry</b>
	Prev. Rehab	Weather: <b>Dry</b>	9	Subject To Ponding: <b>Sheeting</b>
Comments				
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b>	Condition: Sour	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert
Frame	Offset: 0 (in.)	Condition: Sound	Crac	kedLeaks
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall
Corbel	Material: Brick	☐ Parge	ed Type:	: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated			
Infiltration:	□ None ☑ Joint □ Cracks □ Mortar □ Roots □ Wall			
Barrel	Material: <b>Brick</b>			
Shape:	e: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material: I	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	iorated Leaks Debris
Channel	Material: Brick Parged			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: <b>0</b>
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Steps	Count: 1 Missing:	2 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.) ☐ Active Surcharge Present			

### **Manhole Inspection Summary**

## Manhole # S15Q\_\_025MH

Printed On: 1/22/2009 Page 2 of 4

#### Location View



Defect 2



corroded and missing steps

#### Top View



Defect 1



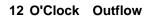
loose bricks in corbel, inflow evidence, infiltration @ corbel/frame joint

#### **Manhole Inspection Summary**

#### Manhole # S15Q\_\_025MH

Printed On: 1/22/2009 Page 3 of 4

# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.39 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.20 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Dead End** 

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

Manhole # S15Q\_\_025MH

9 O'Clock Inflow

Printed On: 1/22/2009 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 9 OClock

